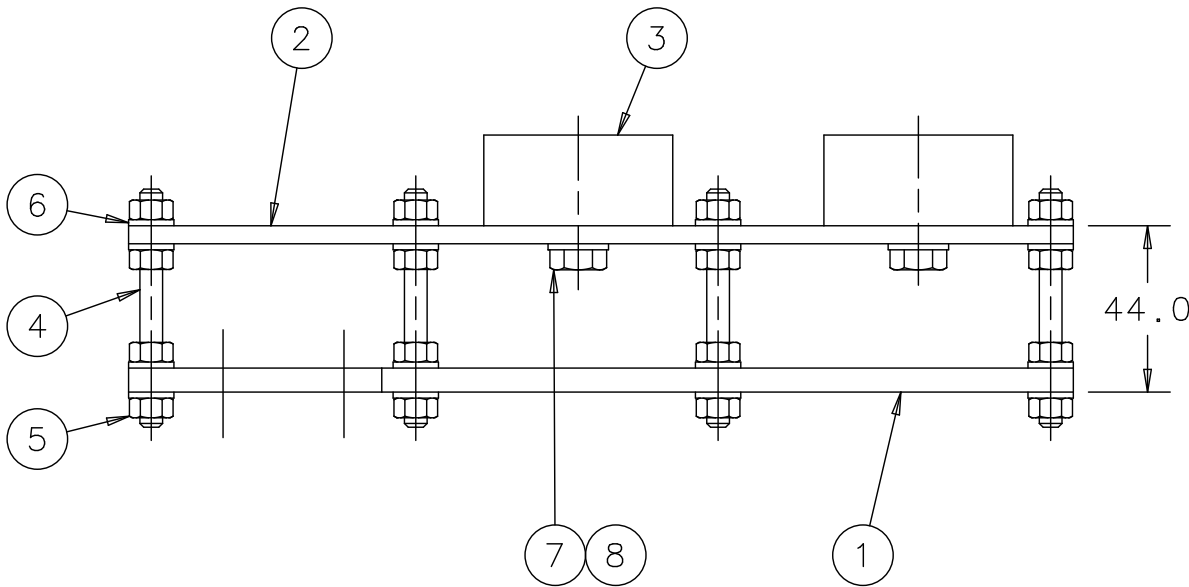
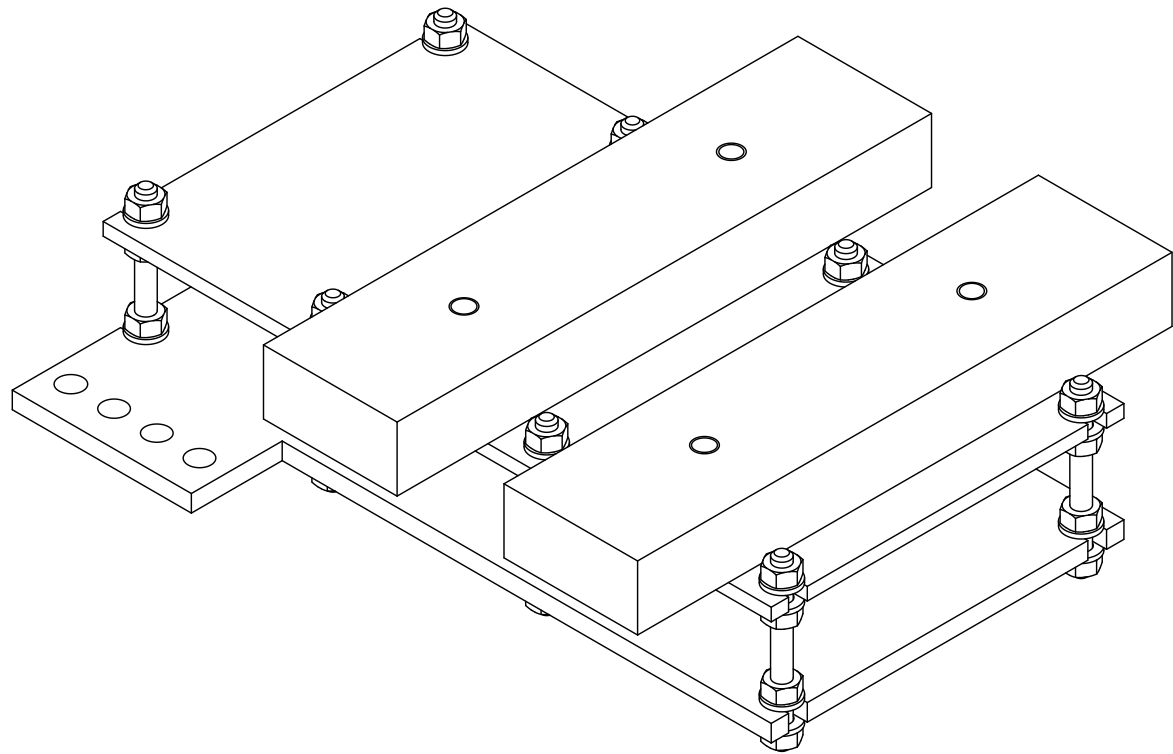
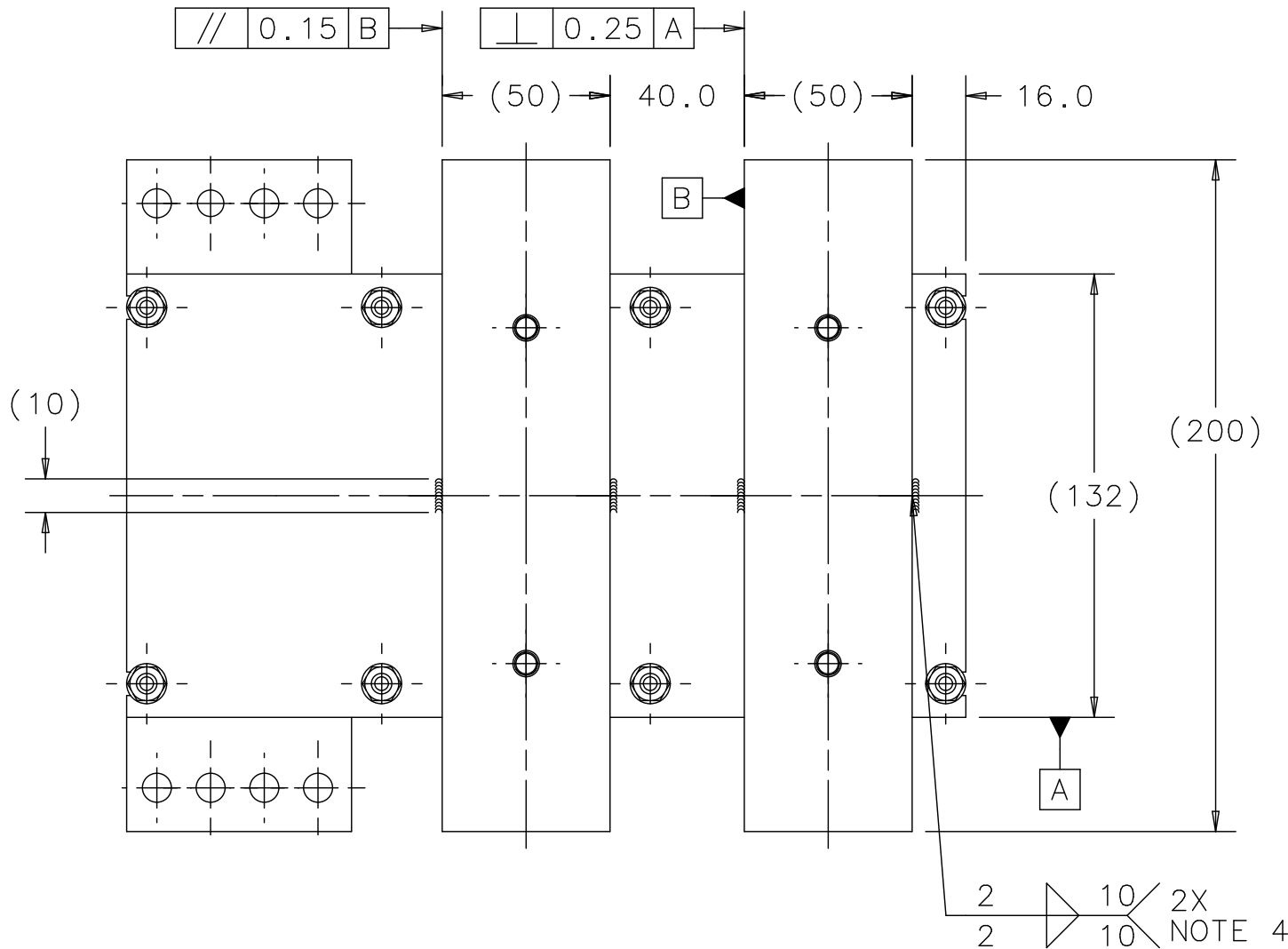




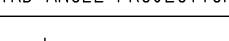
NOTES (UNLESS OTHERWISE SPECIFIED):

1. ASSEMBLY MUST BE FREE OF DIRT, GREASE, OIL AND CHIPS.
2. ASSEMBLY TO BE FREE OF ALL SHARP EDGES, CORNERS, AND BURRS.
3. VENDOR SHALL SUPPLY THE ASSEMBLY SUFFICIENTLY PACKAGED TO PROTECT THE FINISH AND INTEGRITY DURING SHIPMENT AND STORAGE. THE PACKAGE SHALL BE PROMINENTLY MARKED WITH THE PART NUMBER AND REVISION LEVEL.
4. WELD AFTER ALIGNMENT AND FIXING WITH SCREWS (ITEM 8).
5. AS PART OF FERMILAB'S ACCEPTANCE CRITERIA, MATERIAL CERTIFICATIONS MUST BE SUPPLIED. ASSEMBLY WILL NOT BE ACCEPTED WITHOUT MATERIAL CERTIFICATIONS.



8	COM'L	BOLT-HEX HD M8 X 20 LG S.S. 316 MCM PART# 93635A318 OR EQUIVALENT	4
7	COM'L	WASHER-M8 FLAT S.S. 316 MCM PART# 90965A190 OR EQUIVALENT	4
6	COM'L	WASHER M6 FLAT S.S. 316 MCM PART# 90965A170 OR EQUIVALENT	32
5	COM'L	HEX NUT M6 S.S. 316 MCM PART# 94150A345 OR EQUIVALENT	32
4	COM'L	ROD THREADED M6 63mm LENGTH S.S. 316	8
3	880105	VAT SUPPORT BEAM	2
2	880095	PLATE SUPPORT-2	1
1	880085	PLATE SUPPORT-1	1
ITEM	P.I.N.	DESCRIPTION	QTY

PARTS LIST

FINISH	N/A	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS INTERPRET DIM PER ASME Y14.5M-1994 BREAK ALL SHARP EDGES .5 MAX. ALL MACH. SURFACES 3.2/ MAX. <div></div>		DRAWN BY F. LENZ		DATE 09JUNE09		<div></div> <div>FERMI NATIONAL ACCELERATOR LABORATORY UNITED STATES DEPARTMENT OF ENERGY P.O. BOX 500, BATAVIA, IL 60510-0500</div>	TITLE CM2 CRYOMODULE CAVITY STRING VAT_SUPPORT_ASSY				
				CHECKED BY C. GRIMM		DATE 08JULY09							
MATERIAL	SEE PARTS LIST	TOLERANCES X ± - .X ± 0.5 .XX ± - ANGLE ± 1°	THIRD ANGLE PROJECTION <div></div>	ENGINEERED BY Y. ORLOV		DATE 09JULY09		SIZE A2	CAGE CODE OU5R6	DWG NO. D00000000880115	REV A		
				DATABASE DESY EDMS		TEAM/GROUP							
				CAD I-DEAS		SOLID MODEL NO. D00000000637353		SCALE 1:2		DO NOT SCALE DWG		SHEET 1 OF 1	